**Midterm topics of scientific writing**

1. About myself.

2. What is the essay?

3. The types of an essay.

4. Academic essay.

5. Writing introduction relating to your research work

6. Scientific Literature and Searching the Scientific literature

7. What is the scientific literature?

8. Requirements to the articles

9. Structure of an essay.

10. Preparing parts of the research

11. What is an abstract?

12. What includes an introduction of research article?

13. How to do a reference?

14. What is the meaning of basic and additional literature?

15. What includes the discussion part of an article?

**List of literature**

**Basic literature:**

1. Jennifer Peat. Scientific Writing. Easy When You Know How. BMJ Books. 2002.
2. Janice R. Matthews and Robert T. Matthews. Successful scientific writing. Cambridge university press, 2008.
3. Bailey S. Academic writing. 2006.
4. Alley M. (2003). The Craft of Scientific Presentations. New York: Springer.

**Additional literature:**

1. A Field Guide for Science Writers, Second Edition (2005, paperback). Editors: Deborah Blum, Mary Knudson, Robin Marantz Henig
2. On Writing Well: The Classic Guide to Writing Nonfiction. 30th anniversary edition (2006, paperback) by William K. Zinsser.
3. Constance Hale. Successful Scientific Writing: a systematic guide for biomedical scientists, Matthews and Bowen. 2005.
4. Alley M. and Neely K. A. (2005). Rethinking the design of presentation slides: A case for sentence headlines and visual evidence. Technical Communication, 52, 417–426.
5. Briscoe, M. H. (1996). Preparing Scientific Illustrations: A Guide to Better Posters, Presentations, and Publications. 2nd edn. New York: Springer-Verlag.